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Korea, Republic of Agricultural Situation Korea's Proposed Ban on Food Tar Colorings 2009

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Report Highlights:

On March 2, the Korea Food & Drug Administration (KFDA) proposed to prohibit the use of tar food colorings in children's preferred food products, which includes candies, chocolates, and drinks to ensure the safety of children's food. KFDA plans to enforce this new proposal on January 1, 2010. KFDA notified this proposal to the WTO for international comments. Comments are due by April 10, 2009.

Includes PSD Changes: No Includes Trade Matrix: No Annual Report Seoul [KS1] **Background:** In line with the implementation of the Special Act on the Safety Management of Children's Dietary Life (hereinafter referred to as the Special Act) on March 22, 2009, the Korea Food & Drug Administration (KFDA) has decided to revise the current food additive standards for tar colorings. The Special Act was promulgated by the National Assembly in 2008 and its implementing regulations were established in March 2009 to contribute to children's health by providing safe and balanced food.

Korea's WTO notification SPS 316, a proposed revision to the Food Additive Code to ban the use of tar colorings in children's preferred food products is one of the measures taken by KFDA to enhance the safety and the management of food products consumed by children so as to make public feel comfortable about food that they are purchasing.

Proposed Changes:

- I. KFDA proposed to prohibit the use of 14 tar colorings listed below in making children's preferred food products listed in "III". The full list of the 14 is as follows:
 - 1. Food Green #3 (Fast Green FCF)
 - 2. Food Green #3 Aluminum Lake (Fast Green FCF Aluminum Lake)
 - 3. Food Red #3 (Erythrosine)
 - 4. Food Red #40 (Allura Red)
 - 5. Food Red #40 Aluminum Lake (Allura Red AC Aluminum Lake)
 - 6. Food Blue #1 (Brilliant Blue FCF)
 - 7. Food Blue #1 Aluminum Lake (Brilliant Blue FCF Aluminum Lake)
 - 8. Food Blue #2 (Indigocarmine)
 - 9. Food Blue #2 Aluminum Lake (Indigocarmine Aluminum Lake)
 - 10. Food Yellow #4 (Tartrazine)
 - 11. Food Yellow #4 Aluminum Lake (Tartrazine Aluminum Lake)
 - 12. Food Yellow #5 (Sunset Yellow FCF)
 - 13. Food Yellow #5 Aluminum Lake (Sunset Yellow FCF Aluminum Lake)
 - 14. Food Red #102 (New Occine, Ponceau 4R)
- II. KFDA proposed to modify the current standards for the additives listed below. For these two additives, KFDA has prohibited the use in children's preferred foods since November 2007.
 - 1. Food Red #2 (Amaranth)
 - 2. Food Red #2 Aluminum Lake (Amaranth Aluminum Lake)
- III. Food products proposed to be added to the current positive list in which the tar colorings listed above are not permitted:
 - Dairy products including ice cream, ice cream mix and ice cream powder
 - Fruit and vegetable drinks
 - Fish processed products
 - Breads
 - Ready to eat products
 - Dry confectionary (including biscuits, cookies, crackers, chips and other but excluding Korean traditional cookies)
 - Candies
 - Chocolates
 - Ice candy
 - Carbonated drinks
 - Mixed drinks

- Toasted cereal flakes (so called breakfast cereal)

Impact on trade: According to the SPS 316, tar colorings shall be prohibited for use in making any of the products listed above no matter who consumes the products. For example, if a product is classified as a candy, none of the tar colorings listed shall be used in that product even if that candy product is normally consumed by adults. Effectively, this means that the listed tar colorings are prohibited in Korea and as a result, the impact on trade could be significant.

Interim measures: The current provisions shall be applied to products manufactured and/or imported before December 31, 2009. This proposed provision is expected to be enforced on January 1, 2010.

Comments: KFDA is gathering domestic and international comments until April 10.

Relevant Korean Text: A full translation of the proposed standards is provided below.

Note: Parts proposed to be changed through SPS 316 are in bold or with strikethrough.

Standards for Tar Colorings (except for Food Red #2 and its Aluminum Lake)

Current Proposed It should not be used for the food items It should not be used for the food items below: below: 1. Noodles 1. Noodles 2. Danmooji, salted radish in rice bran 2. Danmooji, salted radish in rice bran 3. Special purpose food (skin and capsule 3. Special purpose food (skin and capsule of tablet are excluded) of tablet are excluded) 4. Health supplement food (skin and 4. Health supplement food (skin and capsule of tablet are excluded) capsule of tablet are excluded) 5. Dairy products (ice cream, ice cream 5. Dairy products powder, and ice cream mix are excluded) 6. Soy milk 6. Soy milk 7. Fermented drinks 7. Fermented drinks 8. Fruit and vegetable drinks 8. Fruit-Vegetable drinks (fruit-vegetable 9. Ginseng products (tablet covers or drink are excluded) capsules, ginseng cookies are excluded) 10. Tofu and Starch jelly, starch curd 9. Ginseng products (tablet covers or capsules, ginseng cookies are excluded) 11. Pickled sea food 10. Tofu and Starch jelly, starch curd 12. Kimchi 11. Pickled sea food 13. Salted/Sugared food (pickled 12. Kimchi cucumber, salted/sugared ginger, and 13. Salted/Sugared food (pickled salted/ sugared plum, that are tightly cucumber, salted/sugared ginger, and sealed, heat-sterilized, and pasteurized, salted/ sugared plum, that are tightly are excluded) sealed, heat-sterilized, and pasteurized, 14. Braising are excluded) 15. Natural food[meat, seafood (whale 14. Braising meat included), vegetables, fruits, marine 15. Natural food[meat, seafood (whale algae, bean, and their simply processed meat included), vegetables, fruits, marine food (peeled or cut)] algae, bean, and their simply processed 16. Honey food (peeled or cut)] 17. Soy sauce, soybean paste, fermented 16. Honey hot pepper soybean paste, etc. 17. Soy sauce, soybean paste, fermented 18. Vinegar hot pepper soybean paste, etc. 19. Sauce 20. Tomato ketchup 18. Vinegar 19. Sauce 21. Jam(other jams are excluded) 20. Tomato ketchup 22. Hot pepper powder, red pepper 21. Jam(other jams are excluded) powder or shredded red pepper 22. Hot pepper powder, red pepper 23. Pepper (Deleted) powder or shredded red pepper 23. Herbs and spices product 23. Pepper [horseradish products and mustard 24. Herbs and spices product products are excluded] [horseradish products and mustard 24. Curry 25. Processed meat products (sausages products are excluded] 25. Curry are excluded) 26. Processed meat products (sausages 26. Processed fish products (sausages

are excluded)

27. Fats and oils

28. Butter (Deleted)

are excluded)

excluded)

27. Processed fish products (sausages are

- 28. Fats and oils
- 29. Butter
- 30. Tea and coffee
- 31. Loaf bread
- 32. Mayonnaise
- 33. Castella
- 34. Retort food
- 35. Dehydrated food for ready to eat
- 36. Seasoning and condiments
- 37. Cocoa butter
- 38. Processed peanut and nut products
- 39. Soup
- 40. Cocoa powder
- 41. Seasoned seaweed
- 42. Processed fruit/vegetable products
- 43. Extracted food
- 44. Egg products

- 28. Tea and coffee
- 29. Breads
- 30. Mayonnaise
- 33. Castella (Deleted)
- 31. Retort food
- 32. Ready to eat products
- 33. Seasoning and condiments
- 34. Cocoa butter
- 35. Processed peanut and nut products

36. Soup (Deleted)

- 36. Cocoa powder
- 37. Seasoned seaweed
- 38. Processed fruit/vegetable products
- 39. Extracted food
- 40. Egg products
- 41. Coffee
- 42. Dry confectionary (including biscuits, cookies, crackers, chips, and other bakery goods but excluding Korean traditional cookies)
- 43. Candies
- 44. Chocolates
- 45. Ice candies
- 46. Carbonated drink
- 47. Mixed drink
- 48. Toasted cereal flakes (so called

breakfast cereal)

Standards for Food Red #2 and its Aluminum Lake

Current	Proposed
	It should not be used for the food items
It should not be used for the food items	below:
below:	
	1. Noodles
1. Noodles	2. Danmooji, salted radish in rice bran
2. Danmooji, salted radish in rice bran	3. Special purpose food (skin and capsule
3. Special purpose food (skin and capsule	of tablet are excluded)
of tablet are excluded)	4. Health supplement food (skin and
4. Health supplement food (skin and	capsule of tablet are excluded)
capsule of tablet are excluded)	5. Dairy products
5. Dairy products	6. Soy milk
6. Soy milk	7. Fermented dairy-based drinks
7. Fermented dairy-based drinks	8. Fruit/vegetable drinks
8. Fruit/vegetable drinks	9. Ginseng/red ginseng drinks
9. Ginseng/red ginseng drinks	10. Tofu and grain curd
10. Tofu and grain curd	11. Salted and fermented seafood
11. Salted and fermented seafood	12. Kimchi
12. Kimchi	13. Food in vinegar, sugar or brine
13. Food in vinegar, sugar or brine	(products that are tightly sealed, heat-
(products that are tightly sealed, heat-	sterilized and pasteurized, are excluded)
sterilized and pasteurized, are excluded)	14. Braising
14. Braising	15. Natural food [meat, seafood (whale
15. Natural food [meat, seafood (whale	meat included), vegetables, fruits, marine
meat included), vegetables, fruits, marine	algae, bean and their simply processed
algae, bean and their simply processed	food (peeled or cut)]
food (peeled or cut)]	16. Honey
16. Honey	17. Soybean products
17. Soybean products 18. Vinegar	18. Vinegar 19. Sauce
19. Sauce	
20. Tomato ketchup	20. Tomato ketchup 21. Jams
21. Jams	22. Red pepper powder or shredded red
22. Red pepper powder or shredded red	pepper
pepper	23. Pepper (Deleted)
23. Pepper	23. Herbs and spices product
24. Herbs and spices product	[horseradish products (wasabi) and
[horseradish products (wasabi) and	mustard products are excluded]
mustard products are excluded]	24. Curry
25. Curry	25. Meat products
26. Meat products (sausages are	26. Fish products (sausages are
excluded)	excluded)
27. Fish products (sausages are	27. Fats and oils
excluded)	29. Butter (Deleted)
28. Fats and oils	28. Tea and coffee
29. Butter	29. Breads and rice cakes
30. Tea and coffee	30. Mayonnaise
31. Bread and rice cakes	31. Retort food
32. Mayonnaise	32. Ready to eat products
33. Retort food	33. Seasoning and condiments
34. Dehydrated food for ready to eat	34. Cocoa butter
35. Seasoning and condiments	35. Processed peanut and nut products
55. Sousoning and contaminants	1 33. 1 10000000 pourier and net products

- 36. Cocoa butter
- 37. Processed peanut and nut products
- 38. Soup
- 39. Cocoa powder
- 40. Seasoned seaweed
- 41. Processed fruit/vegetable products
- 42. Extracted food
- 43. Egg products
- 44. Dry confectionary
- 45. Candies
- 46. Chocolates
- 47. Chewing gums
- 48. Ice candies
- 49. Carbonated drinks
- 40. Other drinks
- 51. Toasted cereals flakes (so called

breakfast cereal

52. Glutinous rice jelly(yeut)

- 38. Soup (Deleted)
- 36. Cocoa powder
- 37. Seasoned seaweed
- 38. Processed fruit/vegetable products
- 39. Extracted food
- 40. Egg products
- 41. Coffee
- 42. Dry confectionery (excluding

Korean traditional cookies)

- 43. Candies
- 44. Chocolates
- 47. Chewing gums (Deleted)
- 45. Ice candies
- 46. Carbonated drink
- 47. Mixed drink
- 48. Toasted cereals flakes (so called

breakfast cereal

52. Glutinous rice jelly(yeut) (Deleted)